



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

APPLICANTS	Fuchs et al	
SERIAL NO.:	10/630,165	GROUP ART UNIT: 1762
FILED:	July 30, 2003	CONFIRMATION NO.: 7642
INVENTION:	"METHOD FOR VAPOR-DEPOSIT AND X-RAY LUMINOPHORE ON A CARRIER"	

Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

S I R:

In accordance with the provisions of 37 CFR 1.56, 1.97 and 1.98, it is requested that a citation and examination of the references listed on the attached Form PTO-1449 be made during the course of the examination of the above-identified application.

R E M A R K S

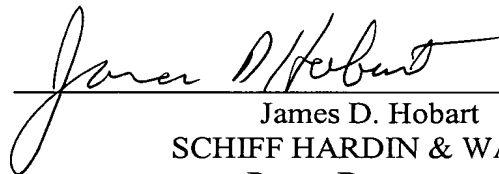
On pages 1 and 2 of the specification, in the Background of the Invention, reference is made to an article by Leblans et al entitled "New Needle-crystalline CR Detector"; to an article by Haschke et al entitled "The Preparation and Some Properties of Europium Bromides and Hydrated Bromides"; to WO 01/03156 A1 and to a second article by Haschke et al entitled "Preparation and Vaporization Thermodynamics of Europium Oxide Bromides". Copies of these three articles and WO 01/03156 are attached herewith.

Also mentioned on pages 1 and 4 are three pages (71, 82 and 85) from Gmelins Handbuch, Vol. 39, which is a German-Language handbook. Copies of these three pages are also attached herewith.

It is respectfully submitted that the specification distinguishes the claims over the teachings of the three articles, the pages from the handbook and the WIPO Publication.

The undersigned attorney has been advised that a Search Report, which applicants' attorneys assume is an Office Action for the corresponding German Application, in addition to citing WO 01/03156, also cited German 100 61 576. A copy of this German Offenlegungsschrift is also attached along with an English translation of the Abstract. It is submitted that the claims are patentable over the teachings of this reference. It should be noted that the undersigned attorney does not have a copy of the Office Action citing this German Reference, but is attempting to obtain a copy and will forward it to the Patent Office in a Supplemental Information Disclosure Statement.

Respectfully submitted,

 (Reg. No. 24,149)
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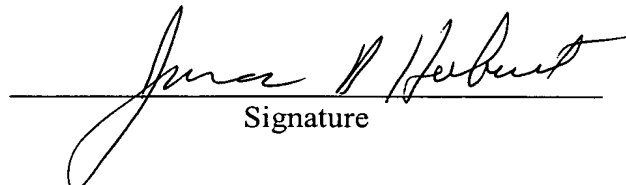
DATED: November 5, 2003

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450 on November 5, 2003.

James D. Hobart

Name of Applicants' Attorney



Signature

November 5, 2003

Date

Form PTO-1449

Docket No.

P03,0292

Serial No.

10/630,165

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

(use several sheets if necessary)

Applicant

Fuchs et al

Filing Date

July 30, 2003

Group Art Unit

1762

U.S. PATENT DOCUMENTS

Examiner's Initials		Document Number	Date	Name	Class	Subclass	Filing Date If appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AL	100 61 576	06/27/2002	Germany			Abstract	
	AM	WO 01/03156	01/11/2001	International				
	AN							
	AO							
	AP							
	AQ							
	AR							
	AS							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AT	Leblans et al, "New Needle-crystalline CR Detector", <u>Proc. of SPIE</u> , Vol. 4320 (2001), pp. 59-67.
AU	Haschke et al, "The Preparation and Some Properties of Europium Bromides and Hydrated Bromides", <u>J. Inorg. Nucl. Chem.</u> , 1970, Vol. 32, pp. 2153-2158.
AV	Haschke et al, "Preparation and Vaporization Thermodynamics of Europium Oxide Bromides", <u>Journal of the American Chemical Society</u> , Vol. 92, No. 15, July 1970, pp. 4550-4553.
AW	<u>Gmelins Handbuch</u> , Vol. 39, pp. 71, 82 and 85.

Examiner

Date Considered

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

